



SABA ENGINEERING WORKS

In The World of Plastics Processing Machinery.



Ram Locking PLC (Mini Micro)



60 to 100 Gram Vertical Screw Type Plastic Moulding Machine. (Pressure Circuit Ram Locking) PLC - (Fully Automatic Machine)

INJECTION UNIT

Screw Diameter-	28/30/32/35 mm
Shot Capacity(PS)	60, 80 & 100 gram
Maximum Pressure	1500 kg/cm
Injection Stroke	10 to 150 mm
Hopper Capacity	12 kg

CLAMPING UNIT

Maximum Mould Size	260 x 380 mm
Maximum Mould Opening	330 mm
Distance Between Tiber	260 x 240 mm
Min/Max Mould Height	100 x 380 mm
Mould Locking Force	60 ton
Tiber Thickness	57 mm

HYDRAULIC EQUIPMENT

Enjector Force	1.5 ton
Enjector Stroke	80 mm
Oil Tank Capacity	110 liters
Pressure Control Valves	Polyhydron
Hydraulic Parts	Yuken/Sufon
Machine Attached Oil Cooler Size	30 inch

ELECTRICALS

Heating Zone	3+1 qn
Heating Load	1x 3/3 kw
Nozzle	250 w/1/4 w/kw
Electric Motor Load	5/3.7 & 7.5/5.5 hp/kw
Total Connecting Load	7.1 & 8.9 kw

GENERAL

Floor Area	36 inch
Height	96 inch
Lenth	85 inch
Weight(Appox)	1500 kg

Machines MFG Co. Office & Work Shop

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